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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/804,328	03/18/2004	Nobuyuki Takamori	61,032 (70904)	7032
21874 7590 EDWARDS ANGI	04/23/200 ELL PALMER & D	EXAMINER		
P.O. BOX 55874		HESS, BRUCE H		
BOSTON, MA 02205			ART UNIT	PAPER NUMBER
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SHORTENED STATUTORY PE	ERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/23/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/804,328	TAKAMORI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Bruce H. Hess	1774				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulating the sound and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	_					
1) Responsive to communication(s) filed on	31-07 (RCE)					
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b) This action is non-final.					
	<i>'-</i>					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 1-3⊘is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3 ⊘</u> is/are rejected.		•				
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	,				
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:)-(d) or (f).				
1. Certified copies of the priority documents						
2. Certified copies of the priority documents						
3. Copies of the certified copies of the prior	•	ed in this National Stage				
application from the International Bureau * See the attached detailed Office action for a list	* * * * * * * * * * * * * * * * * * * *	ad				
occ the attached detailed office action for a jist	of the certified copies not receive	u.				
Attachment(s)	-					
1) Motice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s) Mail Date 1 - 31 - 0	5) Notice of Informal P					
S Patent and Trademark Office						

Art Unit: 1774

I. Claims 1-15 and 17-30 are rejected under 35 U.S.C. 102(b) as being anticipated by the patent to Nakamura (JP 08-096412).

This patent teaches an optical information recording medium which comprises a temperature responsive layer 11 whose transmittance changes with a change in temperature caused by the irradiation of a light beam (see paragraph [0011]) and a layer of GeSbTe (see paragraph ([0020]). Since Nakamura employs the same materials as those claimed by applicants, it is inherent that that the Nakamura optical information recording medium functions in the manner claimed by applicants.

Z. Claims 1-7, 10-18 and 21-30 are rejected under 35 U.S.C. 102(a) as being anticipated by the patent to Cheong et al. (USP 6,961,300).

This patent teaches an optical information recording medium which can comprise a layer of thermosensitive material (see paragraph 5, lines 14-28) or ZnO (see column 6, line 9) and a light absorption layer. Since Cheong et al. employ the same materials as those claimed by applicants, it is inherent that that the Cheong et al. optical information recording medium functions in the manner claimed by applicants.

BRUCE H. HESS PRIMARY EXAMINER OBOUP 1300

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